BRUHAT BANAGLORE MAHANAGARA PALIKE

EXTRA ITEM RATE LIST

NAME OF WORK: "Construction of Samudhaya Bhavana Building and Bus shelter & providing grill fencing and other development works at 407 SFS park, 707 SFS park, Sri madivala machideva park and Major Sandeep Unnikrishnan Park of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants (PACKAGE-02)"

Agency: Sri.K Lakshmi Narayana Reddy (M/S.LNR Ventures Constructions pvt.Ltd)

Job Code No :- 003-23-000002

Sl No	Item Of Work	Unit	Estimate qty	Rate	Amount (Rs.)	Whether the item alternative in tender or additional items	Whether the extra item is included in sanctioned estimate	How the Cost is proposed to be met	Whether extra item is included in S.R.	Remarks
1	2	3	4	5	6	7	8	9	10	11
E1	Providing and fixing stainless steel 304 grade for seating arrangement at bus shelter using 50mm dia 16 guage hollow pipe for verticals at 1 mtr center to centre for seating 25mm dia stainless steel pipe spaced at 0.75m regular intervals, and sides 25mm dia. Stainless steel hollow horizontal pipe 1.2 mtrs depth back rust 40mm dia stainless steel pipe of 0.4 mtr wide 1 mtr centre to centre for seating stainless steel perforated sheet of 1.5mm thick of width 0.45 mtr and for back rest stainless steel perforated sheet of 1.5mm thick are welded. The entire assembly is fixed as per specification etc complete including cost of materials, labour, HOM of machineries and electrical charges etc., complete as per specifications. (aproved data rate)	M	39.00	31230.00	1217970.00	Additonal Item	No	Savings in Estimate	Data rate	
E2	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick made of M25 with OPC cement @ 340kgs per Cum with 20 mm and Down size graded granite metal coarse agg @.70 mixed including providing and removing centering, shuttering, shuttering propping etc. for edges of slabs with TMT (Fe500) COM, labor, labor, all Lead and Lift, HOM, Curing, including Cost of reinf. Etc, Complete as directed by the Engineer In charge of Work (Data Rate)	Sqm	178.44	2156.95	384887.00	Additonal Item	No	Savings in Estimate	Data rate	
E3	Providing and Fixing pre cast covering Slab 230mm thick made out of CC 1:1.5:3 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge	Sqm	27.75	5243.52	145508.00	Additonal Item	No	Savings in Estimate	Data rate	

	...ith with Cement mortar 1:6 (1 cement : 6 coarse sand) (KWPD 21-22, V-II, Item No.5.4, Page No.9)	Cum	75.67	6128.58	463725.00	Additonal Item	No	Savings in Estimate	Yes	
E5	Providing and supplying two coats of art oainting of approved band and shade on wall surface including primer coat with cost of matirials,labour,complete as per specification and directions of the engineer uin charge of the work-Data rate	Sqm	212.19	988.95	209843.00	Additonal Item	No	Savings in Estimate	Data rate	
E6	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using M.S. angels 40x40x6 mm for diagonal braces including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (KWPD 2021-22, V-II, Item No.11.5.1, Page No.75).	Sqm	2.88	4191.07	12070.00	Additonal Item	No	Savings in Estimate	Yes	
E7	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete MORTH Specification No.1501 . as per the directions of the Engineer-in-charge of the work. (PWD SR 2021-22 Vol -III Pg 138 item no 20.29)	Cum	83.58	7456.89	623247.00	Additonal Item	No	Savings in Estimate	Yes	

E8	...ding & fixing corrugated G.S. sheet roofing including vertical curved surface fixed with polymer coated J or L hooks, bolts and ...s 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete as per design drawings (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required as per the direction of Engineer in charge.	Sqm	13.20	928.56	12257.00	Additonal Item	No	Savings in Estimate	Yes	
E9	Providing and fixing M.S.Gate as per Chief Architect Drawing using 50mm x 50mm 14 gauge M.S. hollow pipe frame workbent to ornamental shape as shown in drawing and 35mm x 6mm and 16 x16mm Square rods for verticals alternatively spaced at 4cms ole in two halves and 40mm x 6mm M.S.flats for for horizantal member and at the top cast iron splices are providedat alternate vertical members as shwn in the drawing etc. complete All the steel surface should be Thorougly cleaned free of rust and painted with anti corrosive paint (shop paint) etc. complete. the work includes cost of all materials, labourcharges, for all items of work hire charges for welding, cutting and grinding equipment and elecricity charges, with lead and lift, loading and unloading charges etc., complete as per specification	Sqm	6.30	3323.62	20939.00	Additonal Item	No	Savings in Estimate	Yes	
	TOTAL EIRL AMOUNT				**3090446.00**					
	AMOUNT IN WORDS	**Thirty Lakhs Ninty Thousand Four Hundred Fourty Six and Zero Paise**								

PERCENTAGE OF EXCESS OVER AMOUNT PUT TO TENDER

$$\frac{\text{EIRL Amount}}{\text{Approved Tender Price}} = \frac{3090446.00}{91062436.00} \times 100 = 3.39\ \%$$

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Asst Engineer

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